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#4/A S.W.H-10/04/2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Dan Kikinis, et al.)
) Examiner: Not yet assigned
Application No.: 10/072,114	,
) Art Unit: Not yet assigned
Filed: February 5, 2002) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with
For: IMAGE-ORIENTED ELECTRONIC PROGRAMMING) sufficient postage in ar. envelope addressed to the Assistar Commissioner for Patents, Washington, D.C. 20231 on
GUIDE SYSTEM) June 5, 2002 Date of Deposit
	- Catherine Louthan
Box Non-Fee Amendment	Name of Person Mailing Correspondence
Commissioner For Patents	1 William Plant

PRELIMINARY AMENDMENT

Dear Sir:

Washington, D.C. 20231

Prior to the examination of the above-identified application, please amend the application as follows. An Appendix A on a page separate from this amendment is enclosed, which includes a marked-up version of the replacement paragraph to show all of the changes relative to the previous version of the paragraph pursuant to 37 C.F.R. § 1.121(b)(iii).

IN THE SPECIFICATION

Please replace the paragraphs numbered [0002]-[0006] beginning on page 2 with the following:

Attorney Docket No.: 004688.P054 Application No.: 10/072,114, Kikinis et al.

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[0002] This application is further a Continuation-in-Part of U.S. Patent

Application Serial No. 09/344,442.

[0003] This application is further a Continuation-in-Part of U.S. Patent Application Serial No. 09/361,470.

[0004] This application is further a Continuation-in-Part of U.S. Patent Application Serial No. 09/378,184, filed 8/20/99 by Kamen et al., which in turn is a continuation of U.S. Patent Application Serial No. 09/344,442, filed 6/25/1999.

[0005] This application is further a Continuation-in-Part of U.S. Patent Application Serial No. 09/378,220, filed 8/20/99 by Kamen et al., which in turn is a continuation of U.S. Patent Application Serial No. 09/344,442, filed 6/25/1999.

[0006] This application is further a Continuation-in-Part of U.S. Patent Application Serial No. 09/488,361, filed 1/16/00 by Kamen et al.

REMARKS

Please charge any shortages and credit any overcharges to our Deposit Account number 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

Date: 6-5-02

Donna Jo Coningsby

Reg. No. 41,684

12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026 (503) 684-6200

Attorney Docket No.: 004688.P054 Application No.: 10/072,114, Kikinis et al.



APPENDIX A MARKED-UP VERSION OF REPLACEMENT PARAGRAPHS PURSUANT TO 37 C.F.R. § 1.121(B)(III).

Attorney Docket No.: 004688.P054 Application No.: 10/072,114, Kikinis et al.



0-300

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/072,114		
		Filing Date	February 5, 2002		
(to be used for all correspondence	after initial filing)	First Named Inventor	Dan Kikinis		
1/100 8		Group Art Unit			
\ jun _\vec{z}		Examiner Name	Not yet assigned		
To humber ages in This Subn	ission	Attorney Docket Number	4688P054		
ENC	LOSURES (chec	ck all that apply)			
Fee Transmittal Form	Assignmer (for an App	nt Papers olication)	After Allowance Communication to Group		
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Licensing-	related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)	Petition		Proprietary Information		
Extension of Time Request	Petition to Provisiona	Convert a Application	Status Letter		
Express Abandonment Request	Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):		
Information Disclosure Statement	Terminal [Disclaimer	-return receipt postcard		
Certified Copy of Priority Document(s)	Request fo	r Refund			
Response to Missing Parts/ Incomplete Application	CD, Numb	er of CD(s)			
Response to Missing Parts under 37 CFR			į		
1.52 or 1.53					
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
	Domingooy, reg. 1.0.				
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
Signature A //					
Date June 5, 2002 J					

CERTIFICATE OF MAILING/TRANSMISSION

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June 5, 2002

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Typed or printed name	Catherine D. Louthan		
Signature	1 Athein taithai	Date	June 5, 2002



PTO/SB/17 (11-01)

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known				
Application Number	10/072,114			
Filing Date	February 5, 2002			
First Named Inventor	Dan Kikinis			
Examiner Name	Not yet assigned			
Group/Art Unit				
Attorney Docket No	4688P054			

METHOD OF PAYMENT (check one)	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)					
Check Credit card Money Other R None						
☐ Check ☐ Credit card ☐ Money ☐ Other ☑ None ☐ Deposit Account	Large	e Entity	Sma	II Entity	,	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 02-2666	105	130	205	65	Surcharge - late filing fee or oath	
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Blakely, Sokoloff, Taylor & Zafman LLP	139	130	139	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	112	920 •	112	920	 Requesting publication of SIR prior to Examiner action 	
Charge any additional fee(s) during the pendency of the application	113	1,840 *	113	1,840	* Requesting publication of SIR after	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	115	110	215	55	Examiner action Extension for reply within first month	
FEE CALCULATION	116	400	216	200	Extension for reply within second month	
1. BASIC FILING FEE	117	920	217	460	Extension for reply within third month	
Large Entity Small Entity	118	1,440	218	720	Extension for reply within fourth month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	128	1,960	228	980	Extension for reply within fifth month	
101 740 201 370 Utility filing fee	119	320	219	160	Notice of Appeal	
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal	
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing	
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	141	1,280	241	640	Petition to revive - unintentional	
	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	143	460	243	230	Design issue fee	
Claims below Fee Paid Total Claims	144	620	244	310	Plant issue fee	
Independent 38 . = X	122	130	122	130	Petitions to the Commissioner	
Claims 4 X	123	. 50	123	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent	. 126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple Dependent claim, if not paid	""	, 10	` ` `	3/0	examined (37 CFR § 1.129(b))	
109 84 209 42 "Reissue independent claims over	179	740	279	370	Request for Continued Examination (RCE)	
original patent	169	900	169	900	Request for expedited examination	
110 18 210 9 "Reissue claims in excess of 20 and over original patent	Other fe	ee (specify)	ı		of a design application	
SUBTOTAL (2) (S)	1					
**or number previously paid, if greater, For Reissues, see below	*Reduced	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (S)				
SORWILLED RA				_	Complete (if application	able)

Registration No. (503) 684-6200 Name (Print/Type) Donna Jo Coningsby 41,684 Telephone (Attorney/Agent) 06/05/02 Signature Date

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